

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	78	antenna near2 (diversity or element\$1) and weight\$4 same (pilot or reference or train\$4 or known) with (data\$1 or information\$1) with (detect\$4 or identify\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/13 12:46
L2	4033	(375/316,347,334,335,336,341,349).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/13 14:04
L3	432	2 and antenna near2 (diversity or element\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/13 14:04
L4	255	3 and weight\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/13 14:05
L6	89	4 and pilot\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/13 14:05
L7	4	4 and pilot\$1 near2 detect\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/13 14:05
S3	17	antenna near3 (element\$1 or diversity) with adjust\$4 near6 (weight\$1 or coefficient\$1) same (pilot\$1 or auxiliary or known or training or predetermin\$3 or (pre adj1 determin\$3)) same (power\$1 or energ\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/10 18:02
S5	58	antenna near3 (element\$1 or diversity) with adjust\$4 near6 (weight\$1 or coefficient\$1) and (pilot\$1 or auxiliary or known or training or predetermin\$3 or (pre adj1 determin\$3)) same (power\$1 or energ\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/10 18:06

S9	18	antenna near3 (element\$1 or diversity) with adjust\$4 near6 (weight\$1 or coefficient\$1) same (filter\$4 or baseband\$1 or (base adj1 band\$1) or quadrature\$1 or inphase\$1 or (in adj1 phase\$1)) and (pilot\$1 or auxiliary or known or training or predetermin\$4 or (pre adj1 determin\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/11 18:24
S12	118	(cdma or (spread near2 spectrum\$1)) same (pilot\$1 or training\$1 or predetermin\$4 or known) with frequenc\$3 near3 (band\$1 or hop\$4) and antenna\$1 near3 (element\$1 or diversity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/12 10:49
S13	10	(cdma or (spread near2 spectrum\$1)) same (pilot\$1 or training\$1 or predetermin\$4 or known) with frequenc\$3 near3 (band\$1 or hop\$4) same antenna\$1 near3 (element\$1 or diversity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/12 11:00
S15	328	(pilot\$1 or training or auxiliary) with (optim\$5 or desire\$1 or best\$1) and antenna\$1 near3 (element\$1 or diversity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/12 11:44
S16	191	(pilot\$1 or training or auxiliary) near5 (optim\$5 or desire\$1 or best\$1) and antenna\$1 near3 (element\$1 or diversity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/12 11:44
S17	66	(pilot\$1 or training or auxiliary) near2 (optim\$5 or desire\$1 or best\$1) and antenna\$1 near3 (element\$1 or diversity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/12 14:16
S18	21	(pilot\$1 or training or auxiliary) near2 (optim\$5 or desire\$1 or best\$1) same antenna\$1 near3 (element\$1 or diversity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/12 16:02
S20	136	(pilot\$1 or train\$4 or auxiliary or predetermin\$3 or calibrat\$4) near3 (detect\$4 or identify\$4 or identification\$1) with modulats\$4 near3 cod\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/12 15:54
S24	58	(pilot\$1 or training or auxiliary) near2 (detect\$4 or identify\$4 or identificat\$4) same demodulat\$4 and antenna\$1 near3 (element\$1 or diversity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/12 16:58

S25	233	(pilot\$1 or training or auxiliary) near2 (detect\$4 or identify\$4 or identificat\$4) same frequenc\$3 near2 band\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/12 16:59
S26	65	(pilot\$1 or training or auxiliary) near2 (detect\$4 or identify\$4 or identificat\$4) same frequenc\$3 near2 band\$1 same modulat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/12 16:59